



GREG BELL
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

	Representatives Present During the Inspection:				
Company	Peter Behling				
OGM	Karl Houskeeper				

Inspection Report

Permit Number:	C0150015		
Inspection Type:	COMPLETE		
Inspection Date:	Wednesday, August 24, 2011		
Start Date/Time:	8/24/2011 8:00:00 AM		
End Date/Time:	8/24/2011 1:00:00 PM		
Last Inspection:	Tuesday, July 19, 2011		

Inspector: <u>Karl Houskeeper</u>, Weather: <u>Clear, Temp. 85 Deg. F.</u> InspectionID Report Number: 2844

Accepted by: jhelfric 9/14/2011

Permitee: CONSOLIDATION COAL CO
Operator: CONSOLIDATION COAL CO

Site: EMERY DEEP MINE

Address: PO BOX 566, SESSER IL 62884

County: EMERY

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages

442.50	Total Permitted		
248.50	Total Disturbed		
	Phase I		
	Phase II		
	Phase III		

Mineral Ownership

✓ Federal

State

County

Types of Operations

Underground
Surface
Loadout

Fee Processing
Other Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Inspector's Signature:

Harl R. Nouskeeper

Date

Wednesday, August 24, 2011

OTU, GAS & MINING

Karl Houskeeper,

Inspector ID Number: 49

Permit Number: C0150015 Inspection Type: COMPLETE

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	✓		✓	
2.	Signs and Markers	~		✓	
3.	Topsoil	V			
4.a	Hydrologic Balance: Diversions	~			
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		~	
4.c	Hydrologic Balance: Other Sediment Control Measures	✓			
4.d	Hydrologic Balance: Water Monitoring	✓	arrana d		
4.e	Hydrologic Balance: Effluent Limitations	✓		~	
5.	Explosives	✓			
6.	Disposal of Excess Spoil, Fills, Benches	✓	✓		
7.	Coal Mine Waste, Refuse Piles, Impoundments	✓		V	
8.	Noncoal Waste	✓			
9.	Protection of Fish, Wildlife and Related Environmental Issues	✓			
10.	Slides and Other Damage	✓			
11.	Contemporaneous Reclamation	~			
12.	Backfilling And Grading	✓			
13.	Revegetation	✓			
14	Subsidence Control	✓			
15.	Cessation of Operations	V			
16.	a Roads: Construction, Maintenance, Surfacing	✓			
16.t	Roads: Drainage Controls	V			
17.	Other Transportation Facilities	✓			
18.	Support Facilities, Utility Installations	✓			
19.	AVS Check	✓			
20.	Air Quality Permit	✓		V	
21.	Bonding and Insurance	✓		V	
22.	Other	Y			

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1. Permits, Change, Transfer, Renewal, Sale

The current DOGM permit C/015/015 was issued effective 01/06/2011 and expires 01/07/2016.

- -Certificate of Insurance policy number BOG 9377 215-07, issued 11/05/2010 and terminates 11/05/2011.
- -UPDES permit UT-0022616 effective 12/01/2006 and expires @ midnight 11/30/2011.
- -Air Quality permit DAQE-AN0229006-05, issued July 20, 2005.
- -SPCC Plan dated 07/13/09. The Plan is P.E. certified, stamped, signed and dated by a Utah P.E.

2. Signs and Markers

The mine identification signs are in place at points of access to the permit area. The signs contain the required information.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Second quarter 2011 pond inspections were done on 06/24/2011.

The rip rap inlet on the pond adjacent to the road intersection with the main facilities access road and the road to 4th east portals needs to be repaired.

4.e Hydrologic Balance: Effluent Limitations

Checked the discharge monitoring reports for July 2011. Pond 003 exceeded the approved flow and the sum sheet showed that the TDS limit was exceeded also. But exceedances were reported to DEQ.

7. Coal Mine Waste, Refuse Piles, Impoundments

The second quarter 2011 refuse pile inspection was done on 05/23/2011 and P.E. certified.

20. Air Quality Permit

The Air Quality Permit Approval Order DAQE-AN0229006-05 was issued on July 20, 2005. The permit remains effective.

21. Bonding and Insurance

Bond #188617 December 3, 2008 is \$3,510,000.